BOOK

| ns | | Contents | Reference to last Measurement |
|---|---|---|---|
| readth 5 | Depth 6 | 7 | 8 |
| | | | |

First & Final Bill

BRNo:-90/31-5-17.

Job-Code No:- 009-17-000032

## M.A.R. 57 (Rule 116)

Measurement Book No. A/10 195564

Serial No.....

Name of work... Construction of R.C.C drain with covering slab at 1st Main of Anjaneyaswamy Layout in ward No-09 To (Vidyaranyapura)...

Name of Contractor of nature of Agency... Sri. Gopi Reddy.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Work Code No:- | 009-17-000032. | | | | | |
| | Head of Account:- | P1771 | | | | | |
| | Administrative Approval No:- | AS/CE(YNK)/138/16-17. Dt 12-01-2017. | | | | | |
| | Technical Sanction No:- | TS/CE(YNK)/115/16-17. Dt 12-01-2017. | | | | | |
| | Estimated cost:- | 25.00 Lakhs. | | | | | |
| | Work order No:- | BBMP/EE/BTP/WO/233/2016-17 Dt 16/03/2017 | | | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Measurement Recorded on 25/3/17 | | | | | | |
| | 1) Excavation Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. | | | | | | |
| | 1st Main Anganeya Survey Layout LLS | 1 | 30.00 | 1.00 | 0.90 = | 27.00 Cum | |
| | | 1 | 30.00 | 1.00 | 0.90 = | 27.00 Cum | |
| | | 1 | 30.00 | 1.00 | 0.90 = | 27.00 Cum | |
| | | 1 | 30.00 | 1.00 | 0.90 = | 27.00 Cum | |
| | | 1 | 30.00 | 1.00 | 0.90 = | 27.00 Cum | |
| | | 1 | 30.00 | 1.00 | 0.90 = | 27.00 Cum | |
| | | 1 | 30.00 | 1.00 | 0.90 = | 27.00 Cum | |
| | | 1 | 30.00 | 1.00 | 0.90 = | 27.00 Cum | |
| | | 1 | 30.00 | 1.00 | 0.90 = | 27.00 Cum | |
| | | 1 | 30.00 | 1.00 | 0.90 = | 27.00 Cum | |
| | | 1 | 3.80 | 1.00 | 0.90 = | 3.42 Cum | |
| | | 1 | 30.00 | 1.00 | 0.90 = | 27.00 Cum | |
| | | 1 | 8.00 | 1.00 | 0.90 = | 7.20 Cum | |
| | | | | | | 280.62 | |

Serial No.....
Name of work..
Name of Contra
Date of comme

| Date | Full de |
|---|---|
| 1 | |
| | Cuv |
| | 2) Provi OPC aggre not all |

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| adth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|
| manual means in ordinary soil up to 2 meters and an average lift and sides neatly dressed, the ter breaking of clods complete as per | | | |
| 0 | 0.90 = | 27.00 Cum | |
| 00 | 0.90 = | 27.00 Cum | |
| 00 | 0.90 = | 27.00 Cum | |
| 00 | 0.90 = | 27.00 Cum | |
| 00 | 0.90 = | 27.00 Cum | |
| 00 | 0.90 = | 27.00 Cum | |
| 00 | 0.90 = | 27.00 Cum | |
| 00 | 0.90 = | 27.00 Cum | |
| 00 | 0.90 = | 27.00 Cum | |
| 00 | 0.90 = | 3.42 Cum | |
| 00 | 0.90 = | 27.00 Cum | |
| 00 | 0.90 = | 7.20 Cum | |

280.62

# M.A.R. 57 (Rule 116)

Measurement Book No. A/10 195565

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date 1 | Full description, etc, of work 2 | Dimensions Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | Culverts | 2 | 6.60 | 2.00 | 1.20 = | 31.20 Cum | |
| | | | | | Total = | 311.82 Cum | |
| | Qty limited to Tender | | | | = | 310.20 Cum | |
| | @ Rs 175.00 | | | | | Rs 54285.00 | |
| | 1) Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs, with 40mm and down size graded granite metal coarse aggregates and fine aggregates machine mixed, machine concrete laid in layers not exceeding 15cms, thick well compacted in foundation including cost of all materials. | | | | | | |

280.62

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | @ Rs 4900.00 | | | | Rs 114660.00 | |
| | 10) Providing Precast Slab of 250mm thick including cost of all materials labour, curing, transportation, loading unloading etc, complete as per the directions of engineer. Incharge R.C.C. drain slab | | | | | | |
| | | 1 | 30.00 | 0.90 | = 27.00 Sqm | | |
| | | 1 | 30.00 | 0.90 | = 27.00 Sqm | | |
| | | 1 | 30.00 | 0.90 | = 27.00 Sqm | | |
| | | 1 | 30.00 | 0.90 | = 27.00 Sqm | | |
| | | 1 | 30.00 | 0.90 | = 27.00 Sqm | | |
| | | 1 | 30.00 | 0.90 | = 27.00 Sqm | | |
| | | 1 | 30.00 | 0.90 | = 27.00 Sqm | | |
| | | 1 | 30.00 | 0.90 | = 27.00 Sqm | | |
| | | 1 | 30.00 | 0.90 | = 27.00 Sqm | | |
| | | 1 | 30.00 | 0.90 | = 27.00 Sqm | | |
| | | 1 | 3.80 | 0.90 | = 3.42 Sqm | | |
| | | 1 | 30.00 | 0.90 | = 27.00 Sqm | | |
| | | 1 | 8.00 | 0.90 | = 7.20 Sqm | | |
| | | | | | Total = 280.62 Sqm | | |

Serial No.....

Name of work.....

Name of Contractor of nature of Ag

Date of commencement of work...

| Date | Full description, etc, of wor |
|---|---|
| 1 | 2 |

C4

Assistant Ex
Vidyaranyap
BBMP, B

certificate :-

certified that th
issued from
Jeedha
AE 18/4/17

BOOK

| ons Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|
| | | Rs 114660.00 | |

hock including cost of all materials
unloading etc, complete as per the

| | | |
|---|---|---|
| ·90 | = | 27.00 Sqm |
| ·90 | = | 27.00 Sqm |
| ·90 | = | 27.00 Sqm |
| ·90 | = | 27.00 Sqm |
| ·90 | = | 27.01 Sqm |
| ·90 | = | 27.00 Sqm |
| ·90 | = | 27.00 Sqm |
| ·90 | = | 27.00 Sqm |
| ·90 | = | 27.00 Sqm |
| ·90 | = | 27.00 Sqm |
| ·90 | = | 3.42 Sqm |
| ·90 | = | 27.00 Sqm |
| ·90 | = | 7.20 Sqm |
| ·90 | Total = | 280.62 Sqm |

# M.A.R. 57 (Rule 116)

Measurement Book No. A/10 195570

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date 1 | Full description, etc, of work 2 | Dimensions Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | | Qty limited to Tender = | | | | 279.00 Sqm | |
| | | @ Rs 1500.00 | | | | Rs 418500.00 | |
| | | | | | | Total Rs | 2093175.00 |

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Zadha
AE 18/4/17

Certificate :-

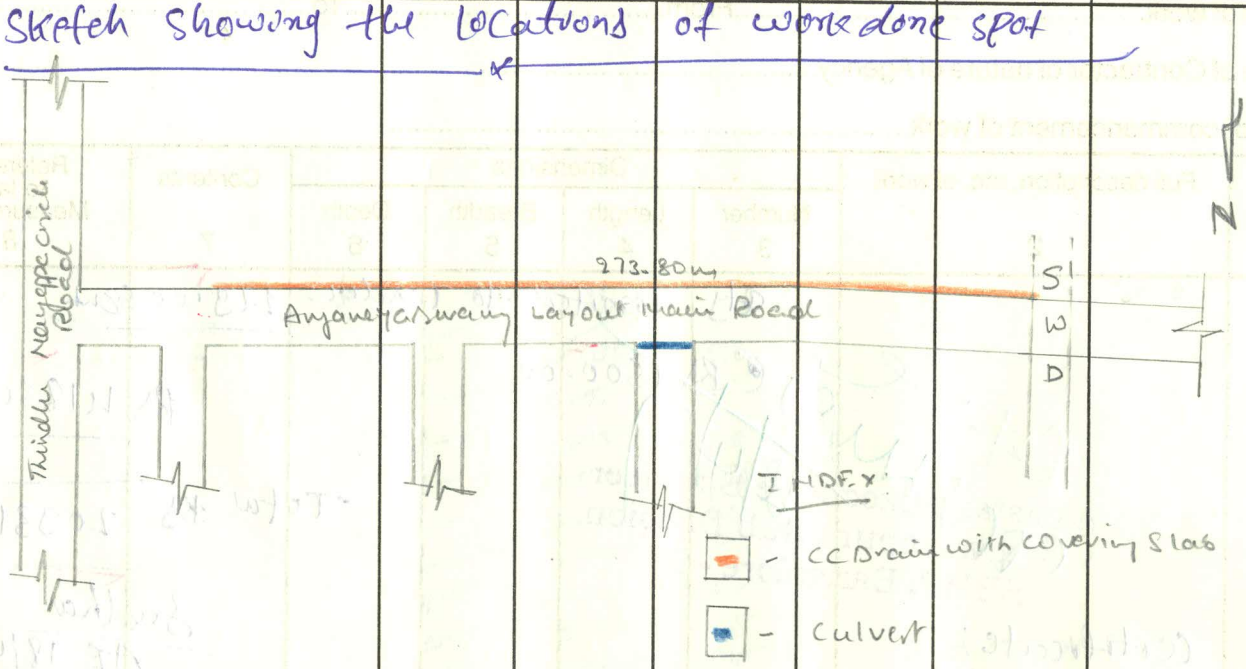
Certified that the above work done satisfactory and no-materials issued from departmentally.

Zadha
AE 18/4/17

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |

Sketch showing the locations of work done spot




Sadha
AE

Assistant Executive Engineer
Vidyaranyapura Sub Division
BMP, Bangalore - 97

Serial No.....
Name of work.....
Name of Contractor of nature
Date of commencement of w

| Date | Full description, etc, |
|---|---|
| 1 | 2 |

20
Rs - Ninteen
four hundr
19/6

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| dth | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|
| | work done spot | | |

Road

INDEX

- CC Drain with covering Slab
- Culvert

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

BR/96/31:S.17

# M.A.R. 57 (Rule 116)

Measurement Book No. A/10 195571

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date 1 | Full description, etc, of work 2 | Dimensions: Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | | | | | | Total - | 20,93175 |
| | ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 2093175-00 | | | | | ST | 20932-00 |
| | ಗುತ್ತಿಗೆದಾರರು ಮಾಡಿದ : ಇದರಲ್ಲಿ ರೂ 150709-00 | | | | | VAT | 83727-00 |
| | ಹಿಂಪಡೆಯಲಾಗಿರುವ ಅಥವಾ ಹೊಸದಾಗಿ ಮೊಬಲಗು: 19,42,466-00 | | | | | Cess | 20932-00 |
| | ರೂ Rs-Nineteen lakhs forty two thousand four hundred sixty six only | | | | | CBF | 2093-00 |
| | ಮಾತ್ರ ಮಂಜೂರಾತಿ ನೀಡಲಾಗಿದೆ | | | | | LR | 23025-00 |
| | ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು 19/06 | | | | | Adj | 150709-00 |
| | ಬ್ಯಾಟರಾಯನಪುರ ಉಪವಿಭಾಗ ಬೃ.ಬ.ಮಾ.ಪಾ. | | | | | Cheque | 19,42,466-00 |
| | ಬೃ.ಬ.ಮಾ.ಪಾ. ಸಂ 19/06 | | | | | | |